Declaration and Power of Attorney for U.S. Patent Application

My residend I believe I	ce, post o	ventor, I hereby decl ffice address and citi riginal, first and sole w) of the subject mat	zenship are as sta	lv one name is lis	ne. ted below) or an origin h a patent is sought on th	al, first and join the invention enti	t inventor (if plural tled
(Insert Tit	le) <u>EI</u>	ECTRONIC CONT	ROL UNIT ANI	METHOD FOR	CONTROLLING AN I	GNITION TIME	NG OF AN
(Insert Tit	le) <u>IN</u>	TERNAL-COMBUS	TION ENGINE				
the specifica	tion of w	hich is attached here	to unless the foll	owing box is chec	ked:		
⊠ w	on filed o	n October 7 200/	ſ		As PCT International	Application	
	was filed on October 7, 2004 Number PCT/JP2003/012837			was amended on		application	
	vas filed on March 18, 2005				As U.S. Patent Applic	ation	
N				vas amended on			·
by any ame I acknowled I hereby cla certificate, below and h	ndment re lge the du aim foreig or §365(a ave also	eferred to above. Ity to disclose inform Ity priority benefits to a priority benefit benefits a priority benefit benefits a priority benefit benefit benefits a priority benefit b	ation which is mander 35 U.S.C. national applicational foreign applications	naterial to patentab \$119(a)-(d) or \$ ion which designa ion for patent or in	e-identified specification dility as defined in 37 C.1 365(b) of any foreign a ted at least one country eventor's certificate or F	F.R. §1.56. pplication(s) for other than the CT International	patent or inventor's United States, listed Application having
-,				21/1	2/2002	Priority (_
(List prior		2-305608	JAPAN (Country)		0/2002 /Month/Year Filed)	_ Xes	☐ No
foreign	(Nu	mber)	(Country)	(Day	/World real riled)	☐ Yes	□No
application	s) (Nu	mber)	(Country)	(Day	/Month/Year Filed)	_	□ No
	(Nu	mber)	(Country)	(Day	/Month/Year Filed)	Yes	□No
	(Nu	mber)	(Country)	<u> </u>	/Month/Year Filed)	Yes	□ No
	(Nu	mber)	(Country)		/Month/Year Filed)	Yes	☐ No
	(Nu	mber)	(Country)	(Day	/Month/Year Filed)		
I hereby cla	im the be	enefit under 35 U.S.C	C. §119(e) of any	y United States pro	ovisional application(s) l	isted below.	
		(Application Num	iber)	(Filing	Date)		
		(Application Num	iber)	(Filing	(Filing Date)		
		See atta	ched list for addi	itional prior foreig	n or provisional applicat	ions.	
designating disclosed in duty to disc	the United the prior the p	ed States of America	listed below and or PCT) in the terial to patentab	d, insofar as the s manner provided b ility as defined in	ication(s) or \$365(c) of ubject matter of each of y the first paragraph of 37 C.F.R. \$1.56 which of this application.	f the claims of the 35, U.S.C. §112	ns application is not 2. I acknowledge the
(List prior U.S		(Application Serial No.)		(Filing Date)	(Status)	(patented, pend	ing, abandoned)
PCT Internations of applications designating the	(Application Seria				· ·	(Status) (patented, pending, abandoned)	
Power of A	ttorney.	I hereby appoint all	registered pract	titioners associated e Patent and Trade	with the firm of Arent mark Office connected	Fox, Customer therewith.	Number 004372, to
L'account m				Customer No			

Please direct all communications to the following address:

Customer No. 004372 ARENT FOX PLLC 1050 Connecticut Avenue, N.W., Suite 400 Washington, D.C. 20036-5339 Telephone No. (202) 857-6000; Facsimile No. (202) 638-4810

The undersigned hereby authorizes the U.S. attorneys named herein to accept and follow instructions from the undersigned's assignee, if any, and/or, if the undersigned is not a resident of the United States, the undersigned's domestic attorney, patent attorney or patent agent, as to any action to be take in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and the undersigned. In the event of a change in the person(s) from whom instructions may be taken, the U.S. attorneys named herein will be so notified by the undersigned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Dec. 26. 2005.
Date
Saitama 351-0193, Japan
Per. 26. 2005
Date
Saitama 351-0193, Japan
<u> </u>
Date
Date
Date

Form PTO-1595 RECORDATION FORM COVER SHEET PATENTS ONLY (Rev. 06/04)	U.S. Department of Commerce Patents & Trademark Office			
	Attorney Docket No. 108426-00059 Date: January 12, 2006			
To the Director of the U.S. Patent and Trademark Office: Please re	ecord the attached documents or the new address(es) below.			
Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies):			
1. Yosuke ISHIKAWA 2. Yuji YASUI	Name: HONDA MOTOR CO., LTD.			
Execution Date(s): December 26, 2005	Address: 1-1, Minami-Aoyama 2-chome Minato-ku, Tokyo 107-8556 JAPAN			
Additional name(s) of conveying party(ies) attached? ☐ Yes ☐ No				
3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Government Interest Assignment Executive Order 9424, Confirmatory License Other	Additional name(s) & address(es) attached? ☐ Yes ☑ No			
	nent is being filed together with a new application.			
A. Patent Application No.(s) 10/528,454	B. Patent No.(s)			
Additional numbers attache	ed? □ Yes ⊠ No			
Name and address of party to whom correspondence concerning	6. Total number of applications and patents involved: One			
document should be mailed:	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00			
Name: Arent Fox PLLC	Included in attached check.			
Street Address: 1050 Connecticut Avenue, N.W., Suite 400 Washington, D.C. 20036-5339	☐ Authorized to be charged by credit card. ☐ Authorized to be charged to Deposit Account.			
Tel. No.: 202-857-6000 Fax No.: 202-638-4810	Any additional fees are authorized to be charged to deposit account.			
Email Address: dcipdocket@arentfox.com	8. Payment Information a. Credit Card Last 4 Numbers: Expiration Date:			
6 7/778005 657875 00000x53 (0588456	b. Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by deposit account)			
U: 1509:04 AV 00 UE	Authorized User Name:			
DO NOT USE TH	HIS SPACE			
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and	d correct and any attached copy is a true copy of the original document.			
- Charles M. Marmelstein	E () January 12, 2006			
Reg. No. 25,895	nature 21931 Date			

Docket No. 108426-00059

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

[Insert ASSIGNEE's Name(s) Address(es)] HONDA MOTOR CO., LTD.
1-1, Minami-Aoyama 2-chome, Minato-ku
Tokyo 107-8556, Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest, including the right to sue for past infringement, if any, and all rights pursuant to 35 U.S.C. §154, to the invention entitled

[Title of Invention]

ELECTRONIC CONTROL UNIT AND METHOD FOR CONTROLLING AN IGNITION TIMING OF AN INTERNAL-COMBUSTION ENGINE

[*If the assignment is being filed after the filing of the application, this section must be completed] for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

*filed on March 18, 2005, Serial No. 10/528,454 (Arent Fox PLLC is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof, and any other application claiming priority thereto, and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

[Signature(s) of Assignor(s)]

Yosake Ashihava	Yosuke ISHIKAWA	Dec 26 2005
(SIGNATURE)	(TYPE NAME)	(DATE)
yryr yasui	Yuji YASUI	Dec. 26 2005
(SIONATURE)	(TYPE NAME)	(DATE)
(SIGNATURE)	(TYPE NAME)	(DATE)